

DY

ELECTRONIC ENDOSCOPE

Patent number: JP2003245245
Publication date: 2003-09-02
Inventor: TAKIGAWA TAKASHI; NAKAMURA TAKEAKI;
KUBOTANI TOSHIYUKI; SUDO MASARU; UZAWA
TSUTOMU; KIKUCHI AKIRA
Applicant: OLYMPUS OPTICAL CO
Classification:
- international: **A61B1/00; A61B1/04; G02B23/24; G02B23/26;
H04N5/225; A61B1/00; A61B1/04; G02B23/24;
G02B23/26; H04N5/225; (IPC1-7): A61B1/00;
A61B1/04; G02B23/24; G02B23/26; H04N5/225**
- european:
Application number: JP20020048316 20020225
Priority number(s): JP20020048316 20020225

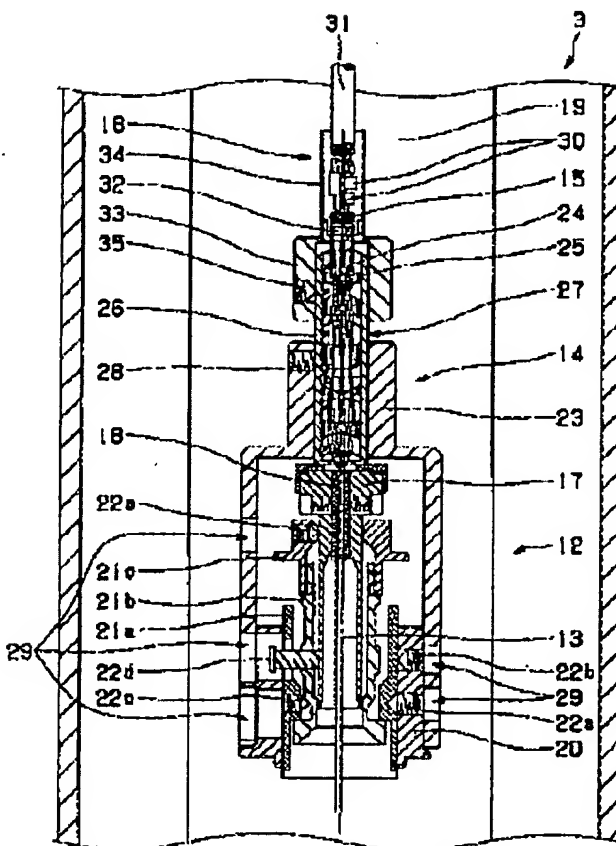
Report a data error here

Abstract of JP2003245245

PROBLEM TO BE SOLVED: To provide an electronic endoscope which facilitates repair work for the replacement of the insertion tube and connector parts and the like.

SOLUTION: In the electronic endoscope, a connection part of an image guide fiber bundle 13 and a relay optical system unit 14, a connection part of the relay optical system unit 14 and a solid image sensor 15 and a connection part of a light guide fiber bundle 38 on the side of the insertion tube and a light guide fiber bundle 37 on the side of the connectors are arranged within an operating part 3 while the individual connectors are made separable.

COPYRIGHT: (C)2003,JPO



Data supplied from the esp@cenet database - Worldwide